James E. Burd President & CEO Preservation Technologies, L.P. 111 Thomson Park Drive Cranberry Township, PA 16056

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## **Experience**

Preservation Technologies, L.P., Cranberry Township, PA

3/1996 to present

President & CEO - Working with the Library of Congress, developed the only mass deacidification technology to pass the strict requirements for preservation of the Library's valuable books and documents. In 2016, served on the International Standards Organization (ISO) committee to establish the international standard for deacidification quality and effectiveness. Multiple U.S. and international patents on deacidification technology.

## ChemTech Consultants, Inc., Pittsburgh, PA

8/1988 - 3/1996

Vice President of Engineering – From 1992-1996, led the design team to develop the mass deacidification equipment design for testing and evaluation by the Library of Congress.

Koppers Company, Inc., Pittsburgh, PA

6/1979 - 8/1998

Manager of Engineering Senior Chemical Process Engineer

## **Education**

Bachelor of Science in Chemical Engineering, University of Cincinnati, 1979 Professional Engineer, Pennsylvania